IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Gerd LUEDKE

Serial No.:

10/580,474

For:

CHARGED PARTICLE REDUCTION IN ANALYTE PROCESSING

International

Filing Date:

02 February 2004

US Filing Date:

24 May 2006

Examiner:

Not Yet Assigned

Art Unit:

Not Yet Assigned

Preliminary Amendment; and

Confirmation No.:

4335

Customer No.:

27,623

Attorney Docket No.: 20030868-2

Mail Stop PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Attention: DO/EO/US

Sir:

TRANSMITTAL OF MISSING PARTS OF APPLICATION AND PAYMENT OF SURCHARGE UNDER 37 C.F.R.§1.16(e)

Transmitted herewith are the following documents pertaining to the above-identified application:

<u>XX</u>	Declaration and Power of Attorney form executed by Gerd LUEDKE;
_	The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;
<u>XX</u>	5 Sheets of Formal Drawings;
<u>XX</u>	An Assignment of the Invention to: <u>AGILENT TECHNOLOGIES, INC.</u> including \$40.00 recordation fee and Assignment Recordation Cover Sheet;
	Information Disclosure Statement (Form - 1449);
XX	A copy of the Notification of Missing Requirements Under 37 U.S.C. 371;

Petition and Fee for Extension of Time (37 CFR 1.136(A)).

The Filing Fee is calculated below.

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CLAIMS AS FILED								
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$300.00				
Total Claims	** - 20 =	0	x \$50.00	\$				
Independent Claims	* - 3 =	0	x \$200.00	\$				
Multiple Dependent Claim	ı Fee			x \$360.00 = \$0.00				
S	EARCH FEE			\$500.00				
EXA	MINATION FEE			\$200.00				
FEE (\$250 F	AGE APPLICATION OR EACH ADDITIO S OVER 100 SHEET	NAL		\$				
TOT	AL FILING FEE	å		\$PAID				
1/2 FILING FEE F	OR SMALL ENTITY	′		\$				

- X A check in the amount of \$170.00 to cover the surcharge (\$130) and assignment recordation fee (\$40) is enclosed.
- The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467.** A duplicate copy of this Form is enclosed.

April	18,	2007
 Da	ite	

04/20/2007 MKAYPAGH 00000086 10580474

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Paul D. Greeley

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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV951807921US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: DO/EO/US on April 18, 2007.

Marilyn Alexander
(Typed name of person mailing paper)

130.00 OP

(Signature of person mailing paper)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/580,474	Gerd Luedke	20030868-2

PCT/EP04/50069

I.A. FILING DATE

INTERNATIONAL APPLICATION NO.

PRIORITY DATE

02/02/2004

27623 OHLANDT, GREELEY, RUGGIERO & PERLE, LLP ONE LANDMARK SQUARE, 10TH FLOOR STAMFORD, CT 06901

CONFIRMATION NO. 4335 371 FORMALITIES LETTER

OC000000023245322

Date Mailed: 04/05/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/24/2006
- Copy of the International Search Report filed on 05/24/2006
- Information Disclosure Statements filed on 05/24/2006
- U.S. Basic National Fees filed on 05/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order RUGGIERO & PERLE, LLP acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

Service Control States

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/580,474	PCT/EP04/50069	20030868-2

FORM PCT/DO/EO/905 (371 Formalities Notice)